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CLAIMS

What is Claimed Is:

1. A fingerprint authentication and communication apparatus, said apparatus comprising:

fingerprint means for receiving, processing, creating and outputting a digital fingerprint profile of a detected fingerprint;

processor in electrical communication with said fingerprint means for receiving said digital profile;

a user interface means, in electrical communication with said microprocessor, for receiving user inputs;

at least one database in electrical communication with said processor for storing for subsequent retrieval a plurality of previously stored digital fingerprint profiles and predetermined information;

processor readable set of instructions readable and processed by said microprocessor, said instructions comprising:

means for reading a selected digital fingerprint profile;

means for determining whether said selected digital profile is stored in said database and valid;

means, in communication with said determining means, for authorizing and processing said user inputs and for initiating a user command; and

a telecommunication means, in electrical communication with said processor, for transmitting said user command to a predetermined location accessible over a telecommunications network and designated for fulfilling said user command.

2. An apparatus as recited in claim 1, further comprising a means for communicating with said predetermined location through a wireless communication link.

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- 3. An apparatus as recited in claim 1, wherein said fingerprint means comprises a fingerprint sensor that obtains an image of a fingerprint placed on said sensor and means for converting a fingerprint input to said dgital fingerprint profile.
- 4. An apparatus as recited in claim 1, further comprising a database, in electrical communication with said processor, said database comprising medical information related to predetermined patients.
- 5. An apparatus as recited in claim 4, further comprising a database in electrical communication with said processor and comprising information related to predetermined facilities that are in predetermined medical related industries.
 - 6. An apparatus as recited in claim 1, wherein said instructions further comprise means for ordering medical prescriptions from a remote location through said telecommunications means.
 - 7. An apparatus as recited in claim 1, wherein said instructions further comprise means for ordering medical lab tests from a remote location through said telecommunications means.
 - 8. An apparatus as recited in claim 1, wherein said instructions further comprise means for ordering predetermined goods and services from a remote location through said telecommunications means.
 - 9. An apparatus as recited in claim 1, further comprising a database of commands and actions.
 - 10. An apparatus as recited in claim 1, further comprising a database for storing an electronic calendar.

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- 11. An apparatus as recited in claim 1, wherein said user interface comprises a key pad.
- 12. An apparatus as recited in claim 1, further comprising a means for linking to a computer for synchronizing information in said apparatus with corresponding information in said computer.
 - 13. An apparatus as recited in claim 1, further comprising means for communicating with a printing device.
 - 14. An apparatus as recited in claim 1, further comprising means for communicating with a printing device.
 - 15. An apparatus as recited in claim 1, further comprising means for communicating with a land line telecommunication system.